

CANALS OF TURKMENISTAN

name	Type of a canal	Type of canal bed	capacity (m ³ /sec)	length (km)	permissible area (ha)	operates since
Karakum river	main canal	earth	500	1100	826000	1954
Berzen	canal	earth	59	60,4	44000	1953
Kularyk	canal	earth	60	157,4	41000	1940
Shikhbityk	canal	earth	22	39,7	15000	1957
Sayat novkhana	canal	earth	56	76,2	33000	1977
Karabekavul	canal	earth	35	43,5	20000	1950
Named after S. Niyazov	canal	earth	55	55,7	15000	
Hodjamboz	canal	earth	26	48,3	11000	1940
Upper Charshanga	main canal	earth	100	61,9	26000	1988
Turkmendarya	main canal	earth	250	179,2	126000	1989
Djumabay saka	canal	earth	35	35,6	15000	1977
Han yab	main canal	earth	250	233,7	184000	1971

Source: Ministry of Water Resources of Turkmenistan